

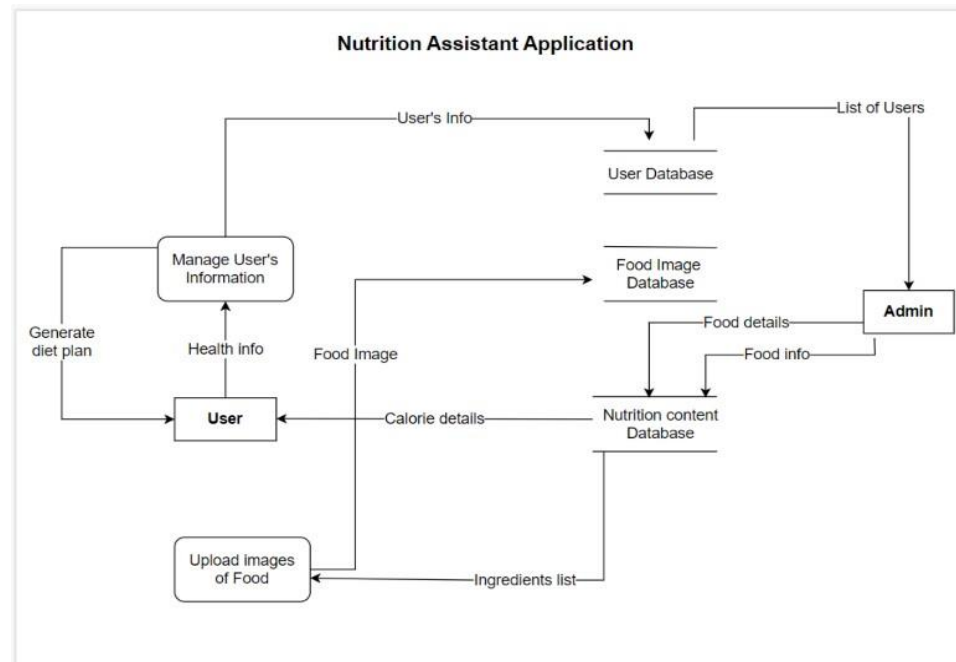
Project Design Phase-II

Data Flow Diagram & User Stories

Date	03 October 2022
Team ID	PNT2022TMID50690
Project Name	Project – Nutrition Assistant Application
Maximum Marks	4 Marks

Data Flow Diagrams:

A Data Flow Diagram (DFD) is a traditional visual representation of the information flows within a system. A neat and clear DFD can depict the right amount of the system requirement graphically. It shows how data enters and leaves the system, what changes the information, and where data is stored.



User Stories

Use the below template to list all the user stories for the product.

User Type	Functional Requirement (Epic)	User Story Number	User Story / Task	Acceptance criteria	Priority	Release
Customer (Mobile user)	Registration	USN-1	As a user, I can register for the application by entering my email, password, and confirming my password.	I can access my account / dashboard	High	Sprint-1
		USN-2	As a user, I will receive confirmation email once I have registered for the application	I can receive confirmation email & click confirm	High	Sprint-1
		USN-3	As a user, I can register for the application through Facebook	I can register & access the dashboard with Facebook Login	Low	Sprint-2
		USN-4	As a user, I can register for the application through Gmail	I can register & access the dashboard with Gmail Login	Medium	Sprint-1
	Login	USN-5	As a user, I can log into the application by entering email & password	I can access my dashboard through biometrics	High	Sprint-1
	Dashboard	USN-6	As a user, I can access my dashboard to see my progress.	I can receive my daily progress and tips	Medium	Sprint-2
		USN-7	As a user, I can scan and upload pictures of recipes and Ingredients	I can receive the calorie and nutrition content of that food	High	Sprint-1
Customer (Web user)		USN-8	As a user, I can get my progress report (daily, weekly)	I will be able to see my progress	Medium	Sprint-2
Administrator		USN-9	As a Administrator, I can manage the details of user	I can give access to user	High	Sprint-1
		USN-10	As a Administrator , I can manage the calorie content in food in the database	I can modify the calorie in the food	High	Sprint-1